IAP7 Rec'd PCT/PTO 31 JUL 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER 12810-00335-US
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	US A FISCO ION IS. Sknown, see 37 CFR 1.5)
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2005/001016 2 February 2005	PRIORITY DATE CLAIMED 6 February 2004
TITLE OF INVENTION: METHOD FOR PRODUCING DRY POWDERS OF	ONE OR SEVERAL CAROTENOIDS
APPLICANT(S) FOR DO/EO/US: Jesper Feldthusen Jensen et al.	·
Applicant herewith submits to the United States Designated/Elected Office (DO/EO	O/US) the following items and other information:
1. x This is a FIRST submission of items concerning a submission under 35 U	J.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a s	submission under 35 U.S.C. 371.
3. x This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.	U.S.C. 371(f)). The submission must
4. x The US has been elected (Article 31).	
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	
a. x is attached hereto (required only if not communicated by the Internati	ional Bureau).
b. has been communicated by the International Bureau.	
c. is not required, as the application was filed in the United States Rece	eiving Office (RO/US).
6. X An English language translation of the International Application as filed (3	35 U.S.C. 371(c)(2)).
a. x is attached hereto.	
b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the International Application under PCT Art	icle 19 (35 U.S.C. 371(c)(3))
a. are attached hereto (required only if not communicated by the International	ational Bureau).
b. have been communicated by the International Bureau.	•
c. have not been made; however, the time limit for making such amend	ments has NOT expired.
d. have not been made and will not be made.	
8. An English language translation of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371(c)(3)).
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	ninary Examination Report under PCT
Items 11 to 20 below concern document(s) or information included:	
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	•
12. An assignment document for recording. A separate cover sheet in compl	liance with 37 CFR 3.28 and 3.31 is included.
13. x A preliminary amendment.	
14. x An Application Data Sheet under 37 CFR 1.76.	
15. A substitute specification.	
16. x A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance with P	PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.
18. A second copy of the published International Application under 35 U.S.	.C. 154(d)(4).
19. A second copy of the English language translation of the international a	application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION NO. 150 5737 57652 INTERNATIONAL APPLICATION NO. PCT/EP2005/001016			ATTORNEY'S DOCKET NUMBER 12810-00335-US					
20. x Other items or information: Postcard, Certificate of Express Mail								
The foll	owing fees have	e been submitte	ed		CALCULATION	S PTO USEONLY		
21. x Basic	c national fee (3	7 CFR 1.492(a))	\$300	\$ 300.0	00		
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$ 200.0	00		
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 500.00				
	TOTAL OF 21, 22	? and 23 =			\$ 1000.0	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)					
20 -100=	/50 =			x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS		MBER FILED	NUMBER EXTRA	RATE				
Total clair		4 - 20 =		X	0.00			
Independent		2 - 3 =		x .	0.0	00		
MULTIPLE DEP	ENDENT CLAIM(S) (if applicable)	TOTAL 05 4	+	£ 1000 (<u></u>		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				\$ 1000.0	00			
SUBTOTAL =			\$ 1000.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$					
				TOTAL NATIONAL FEE =	\$	\$ 1000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$					
			\$					
			TO	TAL FEES ENCLOSED =	\$	1000.00		
					Amount to be refunded:	\$		
					Amount to be charged	\$		

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A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 03-2775 in the amount of \$ A duplicate copy of this sheet is enclosed. 1000.00 to cover the above fees. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2775 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Ashley I. Pezzner NAME CUSTOMER NUMBER: 23416 35,646 REGISTRATION NUMBER

Q0/587562IAP11 Rec'd PCT/PTO 31 JUL 2006

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 12810-00335-US

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV686923669US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on July 31, 2006

J. Lynn Ferry

Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal

Application Data Sheet

Copy of the International application

English language translation of the International application Executed Combined Declaration and Power of Attorney

Preliminary Amendment

Information Disclosure Statement, SB08, with references

Postcard

Authorization to charge \$1000.00 to deposit account 03-2775

10/587562

IAP11 Rec'd PCT/PTO 31 JUL 2006/SB/17 (01-06)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE er required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Red	uction Act of 1995	, no person are re	equired to	respond to a collectio				control number.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2006				Complete if Known				
				Application Number		Not Yet Assigned		
				Filing Date		Concurrently Herewith		
						Jesper Feldthusen Jensen		
	.0	0 07.050 4.0			Examiner Name Not Yet Assi		ea	
Applicant claims sma		See 37 CFR 1.2.	<i>!</i>	Art Unit N/A				
TOTAL AMOUNT OF PA	YMENT	(\$) 1000.00)	Attorney Docket No. 12810-00335-US				
METHOD OF PAYMEN	NT (check all t	hat apply)						
Check Credit Card Money Order Other (please identify):								
x Deposit Account Der	osit Account Numb	_{per:} <u>03-2775</u> p	Deposit Acc	count Name:	Connoll	y Bove Lodge 8	& Hutz LL	<u>P</u>
For the above-ider	ntified deposit	account, the D	irector is	s hereby authorize	ed to: (chec	k all that apply)		
x Charge fee(s	s) indicated be	low		Charge	e fee(s) inc	licated below, ex	cept for th	ne filing fee
	additional fee(37 CFR 1.16	s) or underpay and 1.17	ment of	x Credit	any overpa	ayments		
FEE CALCULATION (All the fees	below are di	ue upo	n filing or may	be subje	ct to a surcha	rge.)	
1. BASIC FILING, SEARC	H, AND EXA	INATION FE	ES					
	FILIN	IG FEES	SE	ARCH FEES	EXAMIN	NATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)
Utility	300	150	500	250	200	100	100	00.00
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300	***	
Provisional	200	100	0	0	. 0	0		
2. EXCESS CLAIM FEES								Small Entity
Fee Description Fee (\$)								Fee (\$)
							25	
Each independent claim over 3 (including Reissues)						200	100	
Multiple dependent claims							360	180
		Fee (\$)	Fee	Paid (\$)		ultiple Depender		
14 20 = HP = highest number of total cl	aims naid for if o				<u>Fe</u>	<u>e (\$) </u>	ee Paid (\$	7
-		Fee (\$)	Fee	Paid (\$)		 -		_
2 -3=	x	=		αια (ψ)				
HP = highest number of indepe	ndent claims paid	for, if greater that	n 3.					_
3. APPLICATION SIZE FE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 20 - 100 = /50 (round up to a whole number) x =								
4. OTHER FEE(S)		/30		(round up to a write	ne mumber)	^	Fees	Paid (\$)
Non-English Specifica	tion, \$130 fe	e (no small en	tity disc	ount)			, 003	
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00								
1633 National Stage Examination Fee - all other 200.00 1642 National Stage Search Fee - search report 500.00								
SUBMITTED BY	<u> </u>)		Registration No.	05.045	1=	(000) 0=	0.0444
Signature Usk	ey of	Pyse	4	(Attorney/Agent)	35,646	Telephone	(302) 65	B-9141
Name (Print/Type) Ashley	. Pezzner	UU				Date 7/2	1/0/	